

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\
 Data File : BF121433.D
 Acq On : 25 Aug 2020 18:07
 Operator : JU/CG
 Sample : L3784-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RO-06

Manual Integrations
 APPROVED

mohammad
 8/26/2020 4:00:54 PM

Quant Time: Aug 26 01:14:23 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	145252	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	581217	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	305614	20.00	ng	0.00
64) Phenanthrene-d10	11.21	188	603503	20.00	ng	0.00
76) Chrysene-d12	13.85	240	507737	20.00	ng	0.00
86) Perylene-d12	15.27	264	441020	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	695084	78.47	ng	0.01
7) Phenol-d6	6.35	99	844202	74.65	ng	0.00
23) Nitrobenzene-d5	7.26	82	559057	54.40	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	263855	74.09	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	990743	58.15	ng	0.00
79) Terphenyl-d14	12.80	244	1056284	40.65	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.45	163	116567	5.243	ng	98
71) Phenanthrene	11.23	178	75053	2.403	ng	97
75) Fluoranthene	12.42	202	150502	4.439	ng	99
78) Pyrene	12.65	202	133418	3.498	ng	99
81) Benzo(a)anthracene	13.84	228	76797	2.435	ng	97
83) Chrysene	13.87	228	68315	2.118	ng	97
88) Benzo(b)fluoranthene	14.86	252	87766m	3.080	ng	
90) Benzo(a)pyrene	15.20	252	53656	2.180	ng	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082520\
Data File : BF121433.D
Acq On : 25 Aug 2020 18:07
Operator : JU/CG
Sample : L3784-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RO-06

Quant Time: Aug 26 01:14:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 20 04:56:10 2020
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
8/26/2020 4:00:54 PM

